UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26568

7590

09/03/2008

COOK ALEX LTD SUITE 2850 200 WEST ADAMS STREET CHICAGO, IL 60606 EXAMINER

MENZ, LAURA MARY

ART UNIT PAPER NUMBER

2813

DATE MAILED: 09/03/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/685,698 | 10/10/2000 | Shunpei Yamazaki | SEL 213 | 3944 |

TITLE OF INVENTION: EL DISPLAY DEVICE AND A METHOD OF MANUFACTURING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$0 | \$1440 | \$1440 | 12/03/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence includir ed below or directed oth | ng the Patent, advance of herwise in Block 1, by (| orders and notification of range (a) specifying a new corres | naintenance fees v pondence address | vill be ; and/o | mailed to the current r (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for | |
|--|---|--|--|---|---|---|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | |
| 26568 | 7590 09/03 | 3/2008 | | | | e of Mailing or Transı | mission | |
| COOK ALEX SUITE 2850 200 WEST ADA | AMS STREET | I he Stat addi tran | reby certify that the | is Fee(| s) Transmittal is being | deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. | | |
| CHICAGO, IL 6 | 50606 | | | | | | (Depositor's name) | |
| | | | | | | | (Signature) | |
| | | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTC | DRNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/685,698 | 10/10/2000 | • | Shunpei Yamazaki | | • | SEL 213 | 3944 | |
| TITLE OF INVENTION | I: EL DISPLAY DEVIC | E AND A METHOD OF | MANUFACTURING THE | SAME | | | | |
| | | | | | | | | |
| | | | _ | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSU | E FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1440 | \$0 | \$1440 | | \$1440 | 12/03/2008 | |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | | |
| MENZ, LAU | URA MARY | 2813 | 257-072000 | | | | | |
| 1. Change of correspond CFR 1.363). | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys 1 | | | | | | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | or agents OR, alternatively, (2) the name of a single firm (having as a member a 2 | | | | | |
| | | | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or type | pe) | | | | |
| PLEASE NOTE: Un recordation as set fort | less an assignee is ident h in 37 CFR 3.11. Comp | ified below, no assignee pletion of this form is NC | data will appear on the poor | atent. If an assign | ee is i | dentified below, the do | ocument has been filed for | |
| (A) NAME OF ASSI | GNEE | | (B) RESIDENCE: (CITY | and STATE OR O | COUNT | ΓRY) | | |
| | | | | | | | | |
| Please check the appropr | riate assignee category or | categories (will not be p | printed on the patent): \Box | Individual 🖵 Co | orporat | ion or other private gro | oup entity 🗖 Government | |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Ple a | se first reapply a | ny prev | viously paid issue fee s | shown above) | |
| Issue Fee | | A check is enclosed. | | | | | | |
| ☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies | | | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | |
| | | | overpayment, to Depo | sit Account Numb | er | (enclose a | n extra copy of this form). | |
| 5. Change in Entity Sta | tus (from status indicated as SMALL ENTITY statu | · · · · · · · · · · · · · · · · · · · | ☐ b. Applicant is no long | var claiming SMA | I EN | TITV status, See 27 CI | ED 1.27(α)(2) | |
| NOTE: The Issue Fee an | d Publication Fee (if req | uired) will not be accepte | ed from anyone other than t | | | | | |
| interest as shown by the | records of the United Sta | ites Patent and Trademar | k Office. | | | | | |
| Authorized Signature | | | | Date | | | | |
| Typed or printed name | | | | Registration No. | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC | CFR 1.311. The informati i U.S.C. 122 and 37 CFR c USPTO. Time will var rden, should be sent to the O NOT SEND FEES OR | on is required to obtain or r 1.14. This collection is est y depending upon the indiv ne Chief Information Office COMPLETED FORMS TO | etain a benefit by t imated to take 12 idual case. Any co r, U.S. Patent and D THIS ADDRESS | he pub minute ommen Trader S. SEN | lic which is to file (and s to complete, includin ts on the amount of tir mark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. For Patents, P.O. Box 1450, | |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FILING DATE FIRST NAMED INVENTOR | | CONFIRMATION NO. |
|-------------------------------------|-----------------|----------------------------------|-----------|------------------|
| 09/685,698 | 10/10/2000 | Shunpei Yamazaki | SEL 213 | 3944 |
| 26568 | 7590 09/03/2008 | | EXAM | INER |
| COOK ALEX LTD | | | MENZ, LAU | JRA MARY |
| SUITE 2850 200 WEST ADAMS STREET | | | ART UNIT | PAPER NUMBER |
| | | | ART UNIT | PAPER NUMBER |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) |
|--|---|--|
| | 09/685,698 | YAMAZAKI ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | Laura M. Menz | 2813 |
| | Laura IVI. IVIETIZ | 2013 |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in to or other appropriate communicements. This application is su | his application. If not included ication will be mailed in due course. THIS |
| 1. This communication is responsive to 6/12/08. | | |
| 2. The allowed claim(s) is/are 3,9,15 and 47-49. | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have | e been received. | |
| 3. ☐ Copies of the certified copies of the priority do | • • | |
| International Bureau (PCT Rule 17.2(a)). | cuments have been received | in this hational stage application from the |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | reply complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. \square CORRECTED DRAWINGS (as "replacement sheets") must | st be submitted. | |
| (a) 🔲 including changes required by the Notice of Draftspers | | (PTO-948) attached |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 ☐ Notice of Info | rmal Patent Application |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Sur | • • |
| _ , | Paper No./M | ail Date |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 6/12/08 | /. ∐ Examiner's A | mendment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ☐ Examiner's S 9. ☐ Other | tatement of Reasons for Allowance |
| | . <u> </u> | |
| | /Laura M Menz/ Primary Examiner, A | urt Unit 2813 |